

Bill Of Materials for Projeto luz noturna

Design Title Projeto luz noturna
Author
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Total Parts In Design 25

Capacitores

<u>Quantity</u>	<u>References</u>	<u>Value</u>
1	C1	1000U
1	C2	10n
1	C3	100n

Resistores

<u>Quantity</u>	<u>References</u>	<u>Value</u>
1	R1	100k
4	R2,R6-R8	10k
1	R3	1M
2	R4,R9	4.7k
1	R5	1k
1	R10	2.2k

Circuitos integrados

<u>Quantity</u>	<u>References</u>	<u>Value</u>
1	U1	LM358N
1	U2	555
1	U3	CD4017

Transistores

<u>Quantity</u>	<u>References</u>	<u>Value</u>
2	Q1,Q3	Transistor BC558

2 Diodes

<u>Quantity</u>	<u>References</u>	<u>Value</u>
2	D1-D2	Diodo 1N4148

Diversos

<u>Quantity</u>	<u>References</u>	<u>Value</u>
2	J1-J2	Conector KRE 2 vias
1	LDR1	LDR
1	RL1	Relé 12V
1	RV1	Potenciometro 1k